



226-301-4048

www.platinumtrailersmfg.com



Tri-Axle Hopper Trailer



# Why Platinum is your Next Trailer

- Highest \$ Revenue Trailer
  - The lightest trailer based on scaled weight so you can haul more per load, to put more money into your pocket.
- 2 3 Most Serviceable Trailer Designed with the maintenance technician and owner in mind.
- Best Cleanout in the Industry Platinum double angled slopes ensure the fastest and best cleanout in the industry.
- Most Durable Trailer High-strength galvanized steel frames; high-strength aluminum, UHMW wear parts, stainless steel components and fasteners used throughout to give the best strength-to-weight ratio.
- Easiest Trailers to Keep Clean Platinum trailer is the easiest to clean throughout due to its smooth unobstructed and easily accesssible surfaces.
- Most Configurable Whatever the need, Platinum can find a solution.







## STANDARD FEATURES

WEIGHT: 5,700 kg LENGTH: 45-48ft

WIDTH: 102" Overall

HEIGHT: 142" Overall on a 49" coupler & 82" wall

SLOPES: 30" minimum angle on slopes

WATER LEVEL: 2047 cu.ft HEAPED LEVEL: 2256 cu.ft

KING PIN: 18" Standard set back

LANDING GEAR: Jost AX series 2 speed landing gear

Galvanized steel frames

UHMW wear parts and bearings Tridem axle spacing at 60" or 72"

## **FRONT/REAR WALLS**

- All welded aluminum box body hollow core
- ●C/W ACCESS: Ladders and catwalk; radius corners

#### **TARPS**

Manual roll tarp, black canvas, aluminum roof bows;
and end caps

#### **DOORS**

- Standard opening driver side- 24" long x 24" wide; chute 22 3/8" clearance
- •Stainless shafts, U joints, chain sprockets and door
- Door lock; simple automation chute lock design that allows for one hand operation
- Hammer hit brackets on hoppers (1 per chute opener)









## **AXLES/BREAKING/SUSPENSION**

- ●25000 lb air ride Dexter Smartaxle .41" wall, 5.5" diameter, 77.5" track width
- Haldex 30/30 longstroke chambers
- Sealco 6" slack
- Wabco ABS
- Sealco valves
- Oil bath hubs
- Centrifuge drums/longlife brake linings
- Short cams with cam enclosures

## **RIMS/TIRES**

- 8.5R22.5 American Racing polished aluminum rims
- 11R22.5 Good year tires

#### **FENDERS**

 Aluminum fender on lead trailer, class 8 poly fender with stainless hardware and aluminum bracket

#### LIGHTING

- Seven wire connector at front; grote led lighting standard liftetime warranty lamps; fully sealed grote wiring harness
- Standard interior lighting

#### LIGHTING & VISIBILITY

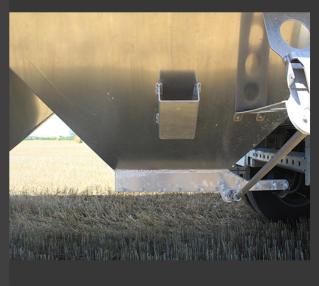
- Reflective red/white Conspicuity tape
- Standard DOT light package

## **INTERIOR STEPS**

Steps throughtout hoppers for easy access













## **Standard Features**

Interior steps



Air ride control box

## Simple hose routing



Aluminum air tanks

### Innovative chute lock



Self draining 5th wheel





**Options** 

W lighting



Polished/painted trailer







## **More options**

Electric chute openers



Two speed chute opener



**Custom bumper** 



Custom height/length/slope angles



**Electric Tarp opener** 



## **Light options**

- -extra sidelights- 28,46 or 72
- -W lighting
- -Underglow lights on hopper
- -Many other options based on your liking



## **Chute options**

- -Dual chute locks
- -Chutes facing towards or away
- -Vibrators
- -Oversized chutes up to 30" wide 40" long



### **Rims/Tires and axles**

- -Air inflation system
- -Lift axles
- -Super singles
- -11R24.5 rims and tires
- -Disk brakes
- -Grease hubs
- -Alcoa Durabright rims

